| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|---------|---|--------------------|---------------------|---------|------------------|
| L1 | 1667 | pilot.clm. and (predetermin\$3 with time).clm. | US-PGPUB; USPAT | OR | ON | 2007/05/11 16:18 |
| L2 | 606 | pilot.clm. same (predetermin\$3 with time).clm. | US-PGPUB; USPAT | OR | ON | 2007/05/11 16:18 |
| L3 | 3280321 | @prad<="19991103" or @rlad<="19991103" or @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2007/05/11 16:19 |
| L4 | 387 | 2 and 3 | US-PGPUB; USPAT | OR | ON | 2007/05/11 16:19 |
| S1 | 1 | "6574211".pn. | US-PGPUB; USPAT | ÖR | OFF | 2004/07/07 10:35 |
| S2 | 1 | "5764687".pn. | US-PGPUB; USPAT | OR | OFF | 2004/07/07 11:07 |
| S3 | 1175 | GPS and pilot and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 11:07 |
| S4 | 4 | GPS and pilot with burst and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 11:14 |
| S5 . | 7 | GPS and pilot with burst and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 11:25 |
| S6 | 1019 | GPS and burst and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/09 14:50 |
| S7 | 229 | GPS and burst and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 11:25 |
| S8 . | 6 | GPS and burst and CDMA and access adj point and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 11:27 |
| S9 | 2 | GPS and pilot and CDMA and access adj point and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 11:28 |
| S10 | 0 | 370/350.ccls and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2007/05/11 16:18 |
| S11 | 493 | 370/350.ccls. and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2004/07/07 11:36 |
| S12 | 34 | 370/350.ccls. and GPS and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2004/07/07 11:39 |
| S13 | 10 | 370/350.ccls. and GPS and CDMA and burst and @ad<="19991103" | US-PGPUB; USPAT | OR . | OFF | 2004/07/07 15:00 |
| S14 | 2950114 | 370/350.ccls. and GPS and CDMA and burst and power with maximumand @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2004/07/07 13:30 |
| S15 | 2 | 370/350.ccls. and GPS and CDMA and burst and power with maximum and @ad<="19991103" | US-PGPUB; USPAT | OR _ | OFF | 2004/07/07 13:31 |

| S16 | 16 | 370/342,335,350.ccls. and GPS and CDMA and burst and power with maximum and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2005/04/28 09:58 |
|-----|------|---|--------------------|----|------|------------------|
| S17 | 22 | 370/342,335,350.ccls. and GPS and CDMA and burst and power with maximum and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 14:07 |
| S18 | 1 | 370/342,335,350.ccls. and GPS and CDMA and burst with power with maximum and @ad<="19991103" | US-PGPUB; USPAT | OR | ON . | 2004/07/07 14:24 |
| S19 | 8 | 370/350.ccls. and GPS and CDMA and burst and power and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2004/07/07 13:42 |
| S20 | 16 | "370"/\$.ccls. and GPS and CDMA and burst with power and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2004/07/07 13:45 |
| S21 | 20 | "370"/\$.ccls. and GPS and burst with power and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2004/07/07 13:49 |
| S22 | 3214 | "370"/\$.ccls. and GPS and burst transmit\$5 with maximum with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 13:49 |
| S23 | 0 | "370"/\$.ccls. and GPS and burst with transmit\$5 with maximum with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 13:50 |
| S24 | . 1 | GPS and burst with transmit\$5 with maximum with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 13:51 |
| S25 | 6 | GPS and burst with transmit\$5 with high\$2 with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 13:54 |
| S26 | 0 | GPS and burst and minimiz\$4 with interferece with maxim\$4 with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 13:55 |
| S27 | 0 | GPS and burst and minimiz\$4 with interference with maxim\$4 with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 13:56 |
| S28 | 3 | GPS and burst and interference with maxim\$4 with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 14:00 |
| S29 | 0 | GPS and pilot with burst and interference with maxim\$4 with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 14:00 |
| S30 | 7 | GPS and pilot with burst and power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 14:04 |
| S31 | 0 | GPS and access adj point and pilot with burst and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 14:05 |
| S32 | 0 | GPS and AP and pilot with burst and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 14:05 |

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|-----|-----|--|--------------------|------|-----|------------------|
| S33 | 16 | GPS and access adj point and burst and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 14:06 |
| S34 | 7 | GPS and pilot with burst and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 14:06 |
| S35 | 15 | 370/342,335,350.ccls. and GPS and CDMA and tone and power with maximum and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 14:15 |
| S36 | 37 | 370/342,335,350.ccls. and GPS and pilot with reference and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/08 14:04 |
| S37 | 1 | "5920551".pn. | US-PGPUB; USPAT | OR | ON | 2004/07/12 13:03 |
| S38 | 1 | 370/342,335,350.ccls. and GPS and burst with pilot and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 14:27 |
| S39 | 1 | "370"/\$.ccls. and GPS and burst with pilot and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 14:27 |
| S40 | 7 | GPS and burst with pilot and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 14:31 |
| S41 | 241 | burst with pilot and @ad<="19991103" | US-PGPUB; USPAT | OR . | ON | 2004/07/07 14:31 |
| 542 | 2 | burst with pilot and access adj point and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/07 14:31 |
| S43 | 0 | "370"/\$.ccls. and GPS and pilot with burst and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2004/07/07 14:53 |
| S44 | 5 | GPS and pilot with burst and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2004/07/07 14:53 |
| S45 | 18 | 370/350.ccls. and GPS and CDMA and pilot and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2004/07/07 15:05 |
| S46 | 73 | "370"/\$.ccls. and GPS and CDMA and generat\$5 with pilot and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2004/07/07 15:26 |
| S47 | 0 | "370"/\$.ccls. and GPS and CDMA and generat\$5 with pilot with burst and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2004/07/07 15:26 |
| S48 | 48 | "370"/\$.ccls. and GPS and CDMA and generat\$5 with pilot with channel and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2004/07/07 16:20 |
| S49 | 2 | "370"/\$.ccls. and GPS and pilot same burst and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2004/07/07 16:22 |
| S50 | 116 | "370"/\$.ccls. and GPS and pilot with (burst or channel or code) and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2004/07/07 16:26 |
| S51 | 23 | 370/342,335,350.ccls. and burst with pilot and @ad<="19991103" | US-PGPUB; USPAT | OR | ON. | 2004/07/08 16:00 |

| | | LASI Scarc | • | | | |
|------------------|-------|--|----------------------------|------|-----|------------------|
| S52 | 1 | 370/342,335,350.ccls. and burst with pilot and GPS and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 08:43 |
| S53 | 5 | "924878" | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/09 14:28 |
| S54 | 17 | pilot with burst and modem and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/09 15:38 |
| S55 | .1 | power and "6574267".pn. and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/09 15:41 |
| S56 | 1 | maximum with power and pilot with burst and "6574267".pn. and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2004/07/09 15:41 |
| S57 | 12 | "5920551" | US-PGPUB; USPAT | OR | OFF | 2005/04/21 15:18 |
| S58 _. | 1 | "5920551".pn. | US-PGPUB; USPAT | OR | OFF | 2005/04/28 08:07 |
| S59 | 1 | "0924878".pn. | US-PGPUB; USPAT; EPO | OR | OFF | 2005/04/28 08:09 |
| S60 | 1 | "924878".pn. | US-PGPUB; USPAT; EPO | OR | OFF | 2005/04/28 08:07 |
| S61 | 1288 | "CC2" and "CC1" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/04/28 08:08 |
| S62 | 19 | "CC2" and "CC1" and siemens | US-PGPUB; USPAT; EPO | OR . | OFF | 2005/04/28 08:08 |
| S63 | 13237 | siemens and "1999" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/04/28 09:32 |
| S64 | 0 | access with point with (beacon or pilot) and GPS and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/04/28 08:11 |
| S65 | 4 | access with point with (beacon or pilot) and GPS and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 08:11 |
| S66 | 4 | access with point with (becon or pilot) and GPS and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 08:11 |
| S67 | 46 | access with point with (beacon or pilot) and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 08:12 |
| S68 | 6 | access with point with (beacon or pilot) and max\$4 with power and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 08:18 |

| | | LAST Scarc | , | | | |
|--------------|-----|---|------------------------------|----|-----|------------------|
| S69 | 296 | ("access point" or "base station") same (beacon or pilot) and max\$4 with power and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 09:09 |
| S70 | 157 | ("access point" or "base station") same (beacon or pilot) and max\$4 with power and ("C/I" or "signal strength" or "RSSI") and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 08:20 |
| S71 | 31 | ("access point" or "base station") same (beacon or pilot) and max\$4 with power and ("C/I" or "signal strength" or "RSSI") and GPS and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 08:20 |
| S72 | 1 | 370/330,332,337,454,342,335,350. ccls. and burst with pilot and GPS and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2007/05/11 16:18 |
| S73 | 184 | ("access point" or "base station") same (beacon or pilot) and maximum near2 power and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 08:47 |
| <u>\$</u> 74 | 146 | predetermin\$4 with (beacon or pilot) and maximum near2 power and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 09:06 |
| S75 | 25 | ("3925782" "4112257" "4123718" "4193031" "4222115" "4225976" "4495648" "4580262" "4613990" "4641322" "4672658" "4765753" "4777653" "4811421" "4868795" "4870698" "5093840" "5107487" "5267262" "5771451" "6073025" "6085106" "6085108" "6104933" "6259927").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/28 08:56 |
| S76 | 24 | predetermin\$4 with time with (beacon or pilot) and maximum near2 power and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 09:06 |
| S77 | 49 | ("access point" or "base station") same (continu\$5 with (beacon or pilot)) and max\$4 with power and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 09:20 |
| S78 | 295 | ("access point" or "base station") and transmit\$4 with ((beacon or pilot) with seconds) and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 09:22 |
| S79 | 57 | ("access point" or "base station") and transmit\$4 with ((beacon or pilot) with seconds) and (SIR or RSSI or SNR or "C/I") and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 09:25 |

| S80 | . 57 | ("access point" or "base station") and transmit\$4 with ((beacon or pilot) with second) and (SIR or RSSI or SNR or "C/I") and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 09:26 |
|-----|------|---|------------------------------|----|------|------------------|
| S81 | 0 | ("access point" or "base station") and transmit\$4 with ((beacon or pilot) with millisecond) and (SIR or RSSI or SNR or "C/I") and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON · | 2005/04/28 09:29 |
| S82 | 14 | "661034" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 09:29 |
| S83 | 13 | "5241691" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 09:29 |
| S84 | 142 | (beacon or pilot) with burst and "1999" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/04/28 09:32 |
| S85 | 42 | (beacon or pilot) adj burst and "1999" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/04/28 09:47 |
| S86 | 20 | ("4901307" "5056109" "5103459" "5267261" "5568483" "5625876" "5751725" "5857147" "5903554" "5923650" "5933462" "5995496" "6151502" "6175590" "6195337" "6385462" "6449462" "6487174" "6597705" "6650904").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/28 09:39 |
| S87 | 12 | ("4901307" "5056109" "5103459" "5267261" "5568483" "5625876" "5751725" "5857147" "5903554" "5923650" "5933462" "5995496" "6151502" "6175590" "6195337" "6385462" "6449462" "6487174" "6597705" "6650904").PN. and (beacon or pilot) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/28 09:39 |
| S88 | 1 | generat\$3 with (beacon or pilot) adj burst and "1999" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/04/28 09:48 |
| S89 | . 0 | periodically with (beacon or pilot) adj burst and "1999" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/04/28 09:48 |
| S90 | 21 | transmit\$4 with (beacon or pilot) adj burst and "1999" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/04/28 09:48 |

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|----------|---------|--|------------------------------|----|-----|------------------|
| S91 | 13 | transmit\$4 with (beacon or pilot) adj burst and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/04/28 09:48 |
| S92 | 4 | ("5267261" "5577022" "5603081" "5802046").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/28 09:54 |
| S93 | 15 | 370/342,335,350.ccls. and access adj point and (burst or pilot) and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2005/04/28 10:00 |
| S94 | 534 | access adj point and (burst or pilot) and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2005/04/28 10:00 |
| S95 | 12 | access adj point and (burst or pilot) and GPS with satellite and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2005/04/28 10:11 |
| S96 | 63 | access adj point and (burst or pilot) and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2005/04/28 10:11 |
| S97 | | ("access adj point" or "base adj station") and (burst or pilot) and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2005/04/28 10:12 |
| S98 | 2337 | ("access point" or "base station") and (burst or pilot) and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2005/04/28 10:12 |
| S99 | 1732 | ("access point" or "base station") and (beacon or pilot) and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2005/04/28 12:13 |
| S10 0 | 121 | ("access point" or "base station") and ((beacon or pilot) with interval) and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2005/04/28 12:20 |
| S10 1 | 45 | ("access point" or "base station") and ((beacon or pilot) with maximum with power) and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2005/04/28 12:27 |
| S10 2 | 73 | ("access point" or "base station") and time with reference with GPS with satellite and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2005/04/28 12:27 |
| S10 3 | 2954853 | ("access point" or "base station") and time with reference with GPS with satellite and CDMA @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2005/04/28 12:27 |
| S10 4 | 27 | ("access point" or "base station") and time with reference with GPS with satellite and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | OFF | 2005/04/28 12:27 |
| S10 5 | 38 | ("access point" or "base station") and time with reference with GPS with satellite and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:30 |

| S10 6 | 14 | ("access point" or "base station") and time with reference with GPS with satellite and CDMA and (beacon or pilot) and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:41 |
|----------|---------|---|--------------------|------|----|------------------|
| S10 7 | 2954855 | "5764687" @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:37 |
| S10 8 | 134 | "5764687" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:37 |
| S10 9 | 0 | "5764687.pn" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:37 |
| S11 0 | 0 | "5764687.pn" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:37 |
| S11 1 | 0 | "5764687.pn" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:38 |
| S11 2 | 1 | "5764687".pn. | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:39 |
| S11 3 | 3 | ("access point" or "base station") and beacon with burst with time with interval and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:42 |
| S11 4 | 1774 | ("access point" or "base station") and (beacon or pilot) and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:43 |
| S11 5 | 823 | ("access point" or "base station") and (beacon or pilot) with time and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:43 |
| S11 6 | 21 | ("access point" or "base station") and (beacon or pilot) with predetermined with time with interval and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:50 |
| S11 7 | 91 | ("access point" or "base station") and (beacon or pilot) with time with interval and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:56 |
| S11 8 | 0 | ("access point" or "base station")adj transmit\$5 adj (beacon or pilot) adj every and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:57 |
| S11 9 | 147 | ("access point" or "base station")adj transmit\$5 adj (beacon or pilot) and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:57 |
| S12 0 | 147 | ("access point" or "base station") adj transmit\$5 adj (beacon or pilot) and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR . | ON | 2005/04/28 12:58 |

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|----------|-----|--|--------------------|----|-----|------------------|
| S12 1 | 0 | (("access point" or "base station") adj transmit\$5 adj (beacon or pilot)) with interval and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:58 |
| S12 2 | 0 | (("access point" or "base station") adj transmit\$5 adj (beacon or pilot)) with milliseconds and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:58 |
| S12 3 | 147 | (("access point" or "base station") adj transmit\$5 adj (beacon or pilot)) and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 12:59 |
| S12 4 | 17 | ("access point" or "base station") near2 transmit\$5 near2 beacon and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 13:13 |
| S12 5 | 0 | reduc\$3 with interferece with maximiz\$3 with power with beacon and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 13:13 |
| S12 6 | . 0 | reduc\$3 with interferece with maximiz\$3 with power and beacon and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON. | 2005/04/28 13:13 |
| S12 7 | 0 | reduc\$3 with interferece with maximiz\$3 with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 13:13 |
| S12 8 | 0 | beacon with interferece with maximiz\$3 with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 13:13 |
| S12 9 | 0 | beacon with interference with maximiz\$3 with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 13:14 |
| S13 0 | 0 | beacon with maximiz\$3 with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 13:14 |
| S13 1 | 14 | beacon with maxim\$3 with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 13:17 |
| S13 2 | 6 | transmitting near2 beacon near2 seconds and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 13:22 |
| S13 3 | 31 | beacon adj interval and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 13:24 |
| S13 4 | 0 | beacon adj interval with maximum with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 13:24 |
| S13 5 | 0 | beacon adj interval and maximum with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 13:24 |
| S13 6 | 13 | beacon with interval and maximum with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 13:25 |
| S13 7 | 2 | beacon with interval same maximum with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 13:26 |

| S13 8 | 14 | beacon with max\$4 with power and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/28 13:26 |
|----------|------|--|--------------------|------|----|------------------|
| S14 0 | . 13 | mobile with RF with module and access adj point and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:01 |
| S14 1 | 0 | mobile with RF with module with modem and access adj point and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 13:34 |
| S14 2 | 2 | mobile with RF with module with modem and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 13:35 |
| S14 3 | 0 | WLAN with RF with module with modem and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 13:35 |
| S14 4 | 9 | (MS or MU or terminal or mobile or client) with RF with module with modem and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:08 |
| S14 5 | 0 | RF with module with condition\$3 with signal and modem with pilot and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 13:44 |
| S14 6 | 8 | RF with module with signal and modem with pilot and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 13:46 |
| S14 7 | 115 | RF with module with modem and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 13:47 |
| S14 8 | 9 | RF with module with modem and CDMA and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 13:59 |
| S14 9 | 0 | RF with module with modem and C/I and RSSI and @ad<="19991103" | US-PGPUB; USPAT | OR . | ON | 2005/04/29 13:53 |
| S15 0 | 8 | RF with module with modem and RSSI and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 13:57 |
| S15 1 | 48 | RF with module with modem and signal with strength and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 13:57 |
| S15 2 | 2 | RF with module with modem with (client or MU or MS or remote or mobile) and signal with strength and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 13:57 |
| S15 3 | 2 | mobile with RF with module with modem and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:02 |
| S15 4 | 62 | mobile with RF with modem and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:02 |
| S15 5 | 4 | mobile with RF with modem and RSSI and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:04 |
| S15 6 | 1 | "5920551".pn. and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:04 |

| | | EAST Scare | | | | |
|----------|---------|---|--------------------|----|-----------------|------------------|
| S15 7 | 13 | mobile with modem with RF and signal with strength and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:05 |
| S15 8 | 3 | (MS or MU or terminal or mobile or client) with RF with modem and AP and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:09 |
| S15 9 | 2954777 | (MS or MU or terminal or mobile or client) with RF with modemand @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:09 |
| S16 0 | 280 | (MS or MU or terminal or mobile or client) with RF with modem and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:12 |
| S16 1 | 1 | (MS or MU or terminal or mobile or client) with RF with modem with memory with processor and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:13 |
| S16 2 | 19 | (MS or MU or terminal or mobile or client) with RF with modem same memory same processor and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:15 |
| S16 3 | 1 | (MS or MU or terminal or mobile or client) with RF with modem same memory same processor and ((signal with strength) or (RSSI)) and @ad<="19991103" | US-PGPUB; USPAT | OR | ON ⁻ | 2005/04/29 14:21 |
| S16 4 | 5 | (MS or MU or terminal or mobile or client) same RF same modem same memory same processor and ((signal with strength) or (RSSI) or Beacon) and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:18 |
| S16 5 | 280 | (MS or MU or terminal or mobile or client) with RF with modem and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:18 |
| S16 6 | 7 | (MS or MU or terminal or mobile or client) with RF with modem and "802.11" and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:19 |
| S16 7 | 117 | RF with modem and access adj point and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:21 |
| S16 8 | 71 | (MS or MU or terminal or mobile or client) same modem same RF and measur\$4 with ((signal with strength) or (RSSI) or SNR or C/I) and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:25 |
| S16 9 | 71 | (MS or MU or terminal or mobile or client) same modem same RF and measur\$4 with ((signal with strength) or (RSSI) or SNR or C/I) and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:26 |

| S17 0 | 280 | (MS or MU or terminal or mobile or client) with RF with modem and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:26 |
|----------|---------|--|--------------------|----|----|------------------|
| S17 1 | 179 | (MS or MU or terminal or mobile or client) with RF with modem and wireless and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:26 |
| S17 2 | 1 | (MS or MU or terminal or mobile or client) with RF with modem and wlan and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:27 |
| S17 3 | 2 | (MS or MU or terminal or mobile or client) with RF with modem and beacon and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:27 |
| S17 4 | 8 | (MS or MU or terminal or mobile or client) with RF with modem and pilot and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:28 |
| S17 5 | . 22 | (MS or MU or terminal or mobile or client) with RF with modem and access adj point and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:29 |
| S17 6 | 84 | (MS or MU or terminal or mobile or client) with RF with modem and base adj station and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:31 |
| S17 7 | 2690 | wireless with mobile with station and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:31 |
| S17 8 | 17 | wireless with mobile with station with measur\$3 with signal with strength and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:34 |
| S17 9 | 50 | 370/338,401.ccls. and RF with modem and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:35 |
| S18 0 | 8 | 370/338,401.ccls. and RF with modem and (RSSI or SNR) and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:36 |
| S18 1 | 161 | RF with modem and (RSSI or SNR) and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:38 |
| S18 2 | 77 | PCMCIA and (RSSI or SNR) and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:42 |
| S18 3 | 27 | modem with PN with sequences and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:45 |
| S18 4 | 7 | link with condition with beacon and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:47 |
| S18 5 | 627 | (mobile or subscriber or MU or terminal) with link with quality and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:48 |
| S18 6 | 1057821 | (mobile or subscriber or MU or terminal) measur\$3 with link with quality and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 14:48 |

| S18 7 | 84 | (mobile or subscriber or MU or terminal) with measur\$3 with link with quality and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 16:02 |
|----------|-----|---|----------------------------|----|-----|------------------|
| S18 8 | 1 | "5862132".pn. and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 16:02 |
| S18 9 | 1 | "5787133".pn. and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 16:15 |
| S19 0 | 1 | "6574267".pn. and @ad<="19991103" | US-PGPUB; USPAT | OR | ON | 2005/04/29 16:15 |
| S19 1 | 107 | two with (beacon or pilot) with slot and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/05/02 08:57 |
| S19 2 | 0 | mobile with beacon with width with interval and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/05/02 08:57 |
| S19 3 | 0 | mobile with pilot with width with interval and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/05/02 08:57 |
| S19 4 | 31 | mobile with pilot with interval and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/05/02 09:51 |
| S19 5 | 707 | "C/I" and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/05/02 09:25 |
| S19 6 | 22 | (pilot or beacon) with known adj mobile and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/05/02 09:26 |
| S19 7 | , 7 | "375"/\$.ccls. and mobile with pilot with interval and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/05/02 09:54 |
| S19 8 | 4 | "375"/130,137,140,144,146,147, 348,354,367.ccls. and mobile with pilot with interval and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/05/02 09:55 |
| S19 9 | 504 | "375"/130,137,140,144,146,147, 348,354,367.ccls. and (pilot or beacon) and @ad<="19991103" | US-PGPUB; USPAT; EPO | OR | ON | 2005/05/02 09:55 |
| S20 0 | . 1 | "6175558".pn. | USPAT | OR | OFF | 2006/05/26 06:44 |